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Attorney's Dockel No.: 6284 P002

Paleni

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>INTEGRATED VIRTUAL HUB CHIP</u>, the specification of which

<u>×</u>	is attached hereto. was filed on (MM/DD/YYYY) United States Application Number	\$
	or PCT International Application Number	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invantion was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or an sale in the United States of America more than one year prior to this application, and that the invention last not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Tille 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any toreign application(s) for patent or inventor's certificate listed below and have also identified below any toreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority

Program Application(3)

(Number) (Country) (Foreign Filing Date - Yes No MM/DD/YYYY)

I hereby claim the penefit under title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

(Application Number) (Filing Date - MM/UD/YYY)

I hereby claim the benefit under Title 35. United States Code. Section 120 of any United States application(a) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code, Section 112. I acknowledge the duty to disclose all information of Title 35. United States Code, Section 112. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37. Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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(Application Number)	(Filing Date - MM/DD/YYYY)	(Status patented, pending, apandoned)							
(Application Number)	(Filing Date - MM/DD/YYY)	(Status - patented, pending, shandoned)							
part of this document) as no substitution and revocation.	to prosecute this application and ected herewith.	nich is incorporated by reference and a patent agents, with full power of I to transact all business in the Patent							
calls to John P. Ward. Ex	2. (408) 720-8300.	, SOKOLOFF, TAYLOR & ZAFMAN California 90025 and direct telephone							
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements made with the knowledge that willful talse statements and the like so made statements were made with the knowledge that willful talse statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
Full Name of Solc/First Inv	entor: Sreenath Mambakkam	Date 10/2/2012							
Inventor's Signature	rement yamenkany								
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A	t Inventor: Arockiyaswarny Venk	Date							
Residence: Menio Park .	CA	Citizenship: India							
Post Office Address: 112	Princeton Court No Perk, CA 94025								
Full Name of Third/Join	inventor: Larry Limeon Jones	10/2/2002							
Invenior's Signature	and lawson	7							
Residence; Palo Alto, CA	<i>ــــ</i>	Citizenship: US							
Post Office Address: 140 Pa	7 Hamilton Avenue lo Alto, CA 94301								

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APPENDIX A

William E. Alford. Reg. No. 37.764; Ferzad E. Amini, Reg. No. 42,281; Pedgy S. Avalos, Reg. No. 42,274; William Thomas Babbilt, Reg. No. 39,591; Carol F. Berry, Reg. No. 41,500; Jordan Michael Becker. Reg. No. 39,802; Liss N. Benado, Reg. No. 39,993; Michael A. Bernadicou, Reg. No. 36,364; Roger W. No. 39,607; Robert P. Cogan. Reg. No. 35,049; Blakely, J., Reg. No. 25,831; R. Alen Burnett. Reg. No. 36,149; Gregory D. Caldwell, Reg. No. 39,026; Jehnet Choi, Reg. No. 45,283; Thomas M. Coester, Reg. No. 39,637; Robert P. Cogan. Reg. No. 35,049; Blakely D. Corollan, Reg. No. 45,284; Mimi Dlemnry Deo, Reg. No. 45,628; Dennis M. deGuzman. Reg. No. 41,707; Stephen M. De Klark, Reg. No. 46,303; Daniel M. De Vos. Reg. No. 37,813; Justin M. Dillon, Reg. No. 41,707; Stephen M. De Klark, Reg. No. 46,803; Daniel M. De Vos. Reg. No. 37,542; Tarlek N. Fethmi, Reg. No. 41,207; Thomas S. Ferrill. Reg. No. 42,632; Mark J. Fink, Reg. No. 45,270; George Fountain, Reg. No. 41,407; Thomas S. Ferrill. Reg. No. 42,632; Mark J. Fink, Reg. No. 40,521; Alan Heimilich, Reg. No. 41,642; Thomas S. Ferrill. Reg. No. 42,532; Mark J. Fink, Reg. No. 40,521; Alan Heimilich, Reg. No. 37,374; Andre Gibbs, Reg. No. 47,593; James Y. Go. Reg. No. 40,521; Alan Heimilich, Reg. No. 41,846; Sheryl Sue Hollowdy, Reg. No. 37,650; George W. Hoover II. Reg. No. 32,992; Elic S. Hyman. No. 41,846; Sheryl Sue Hollowdy, Reg. No. 37,650; George W. Hoover II. Reg. No. 32,992; Elic S. Hyman. No. 42,873; Eric T. King, Reg. No. 37,755; Joseph Lutz, Reg. No. 47,756; Gaorge Brian Leavell, Reg. No. 42,473; Eric T. King, Reg. No. 47,756; Joseph Lutz, Reg. No. 47,756; Gaorge Brian Leavell, Reg. No. 45,436; Semual S. Lee, Reg. No. 47,756; Joseph Lutz, Reg. No. 43,765; Michael J. Maille, Reg. No. 36,51; Andre L. Marais, Reg. No. 48,093; Paul A. Mendonsa, Reg. No. 42,879; Cliva D. Menezze. Reg. No. 36,591; Andre L. Marais, Reg. No. 48,093; Paul A. Mendonsa, Reg. No. 42,879; Cliva D. Menezze. Reg. No. 36,591; Andre L. Marais, Reg. No. 48,093; Paul A. Mendonsa, Reg. No. 47,765

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APPENDIX B

Tipe 37, Code of Federal Regulations, Section 1.50 Duty to Disclose information Material to Patentability

- A patent by its very nature is effected with a public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, served, and the most effective patent statistical occurs when, at the unit are application is sering examined, the Office is aware of and evaluates the treachings of all information meterial to patentability. Each individual associated with the filling and prosecution of a patent application has a duty of cander and good faith in described with the Office, which includes a duty to diactose to the Office all information known to that individual has be extended to application and applications. The state that disclose information aviate with research in ceasing with the Crices, which includes a duty to discusse to the United an information exists with respect to be material to pershability as defined in this section. The duty to disclose information exists with respect to each pending claim until the deim is cancelled or withdrawn from consideration, or the application becomes each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes obsended on the information in the patentability of a claim that is cancelled or withdrawn from concideration much not be submitted if the information is not material to the patentability of any claim rememing under consideration in the apphication. There is no duty to submit information which is not material to the patentability of any asseting claim. The duty to disclose all information known to be meterial to the patentability of any asseting claim. The duty to disclose all information known to be meterial to patentability of any claim patentability is desired to be satisfied if all information known to be meterial to patentability of any claim patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) issued in a patent was cited by the Office and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was preciliated or attempted or the duty of disclosure was violated through bad faith or intentional misconduct and T. as. However, no parent will be granted on an application in connection was when traud on the bury of disclosure was violated through bad faith or intentional misconduct.
 The Office encourages applicants to carefully examine:
 - (1) Prior an oited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is meterial to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It vetablishes, by itself or in combination with other information, a prime facie case of unpatentability of a claim; of
 - (2) R refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpalantability rested on by the Office, or
 - (ii) Asserting an argument of patentability.

A prime tacle case of unpatentability is established when the information compels a conclusion that a cialm is unpatentable under the preponderance of evidence, burdenconclusion that a claim is unpatenusis under the preponditions of evidence, officially of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (0) Individuals associated with the filling or prosecution of a patent application within the meaning of this section are.
 - (1) Each inventor named in the application;
 - (2) Each altomory or agent who propares or prosecules the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assigned or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the fitting date of the prior application and the national or PCT international filling date of the continuation-in-part application.

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